## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5891030").PN.	USPAT; USOCR	OR	OFF	2007/03/07 10:19
\$2	20	US-5359637-\$.DID. OR US-5469353-\$.DID. OR US-5513101-\$.DID. OR US-5655084-\$.DID. OR US-5782762-\$.DID. OR US-5920319-\$.DID. OR US-6081577-\$.DID. OR US-6083162-\$.DID. OR US-6201988-\$.DID. OR US-6212420-\$.DID. OR US-6266161-\$.DID. OR US-6272366-\$.DID. OR US-6283918-\$.DID. OR US-6289235-\$.DID. OR US-6349373-\$.DID. OR US-6366800-\$.DID. OR US-6381029-\$.DID. OR US-6381557-\$.DID. OR US-6466683-\$.DID. OR US-6466683-\$.DID. OR US-6510340-\$.DID. OR US-6510340-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08
S3	3	US-4998972-\$.DID. OR US- 5381786-\$.DID. OR US- 5699798-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 17:08
S4	456	600/478	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 17:08
S5	67	600/478 and tubular	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 17:26
S6	6	600/478 and tubular and flattened	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 17:26
S7	0	("2005/0245803").URPN.	USPAT	OR	OFF	2007/03/07 17:28
S8	51	("4630203"   "4939646"   "5170170"   "5178150"   "5323111"   "5361763"   "5368033"   "5458111"   "5699799").PN. OR ("5891030").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 09:43
S9	3744	600/407	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 09:44
S10	6	S9 and tubular and (image with buffer)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 10:16
S11	370	600/415	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 10:23

S12	1180	600/425	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 10:23
S13	2	S12 and tubular and (image with buffer)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 10:24
S14	48	S12 and (image with buffer)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 10:51
S15	20	US-5359637-\$.DID. OR US-5469353-\$.DID. OR US-5513101-\$.DID. OR US-5655084-\$.DID. OR US-5782762-\$.DID. OR US-5920319-\$.DID. OR US-6081577-\$.DID. OR US-6083162-\$.DID. OR US-6201988-\$.DID. OR US-6212420-\$.DID. OR US-6212420-\$.DID. OR US-6272366-\$.DID. OR US-6283918-\$.DID. OR US-6283918-\$.DID. OR US-6349373-\$.DID. OR US-6349373-\$.DID. OR US-6366800-\$.DID. OR US-6381029-\$.DID. OR US-6381557-\$.DID. OR US-6466683-\$.DID. OR US-6510340-\$.DID. OR US-6510340-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08
S16	2	S15 and (image with buffer)	USPAT	OR	OFF	2007/03/08 10:54
S17	2	S15 and (buffer)	USPAT	OR	OFF	2007/03/08 10:54
S18	2	S15 and (buffer)	USPAT	OR	OFF	2007/03/08 10:54
S19	0	S15 and (flat with view)	USPAT	OR	OFF	2007/03/08 10:54
S20	5	S15 and (open with view)	USPAT	OR	OFF	2007/03/08 14:31
S21	11	"6283918"	USPAT	OR	OFF	2007/03/08 14:51
S22	87	3D and volume and (flattened with view)	USPAT	OR	OFF	2007/03/08 14:51
S23	4	S22 and imaging and tubular	USPAT	OR	OFF	2007/03/08 15:31

\$24	59	("4259725"   "4685070"   "4714997"   "4835688"   "4858129"   "4882679"   "4984157"   "4985834"   "5025375"   "5042077"   "5065348"   "5113357"   "5113490"   "5170347"   "5226113"   "5250933"   "5265012"   "5276785"   "5283859"   "5297074"   "5309356"   "5313567"   "5428725").PN. OR ("5734384").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/08 15:01
S25	0	virtual with colon with flattening	USPAT	OR	OFF	2007/03/08 15:31
S26	57	virtual and colon and unfolding	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 10:39
S27	12	(US-6283918-\$ or US-6212420-\$ or US-6366800-\$ or US-6381557-\$ or US-6201988-\$ or US-6349373-\$ or US-6289235-\$ or US-6272366-\$ or US-5655084-\$ or US-5782762-\$ or US-5359637-\$ or US-6939138-\$).did.	USPAT	OR	OFF	2007/03/09 10:49
S28	11	S27 and ray	USPAT	OR	OFF	2007/03/09 10:49
S29	7	S28 and angle	USPAT	OR	OFF	2007/03/09 10:50
S30	9	("4939646"   "5458111"   "5699799"   "5891030"). PN. OR ("6212420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 11:21
S31	27	"5359637"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 11:22
S32	5	"6786414"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 11:23
S33	9	"5854850"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 11:50
S34	36	image with buffer and 3D and colon	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 11:50
S36	9	"5854850"	USPAT	OR	OFF	2007/03/09 14:14
S37	1	S36 and (image with buffer)	USPAT	OR	OFF	2007/03/09 19:21
S38	7	"6212420"	USPAT	OR	OFF	2007/03/09 19:21
S39	7	"6212420"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/11 13:41

S40	20	US-5359637-\$.DID. OR US-5469353-\$.DID. OR US-5513101-\$.DID. OR US-5655084-\$.DID. OR US-5782762-\$.DID. OR US-5920319-\$.DID. OR US-6081577-\$.DID. OR US-6083162-\$.DID. OR US-6212420-\$.DID. OR US-6212420-\$.DID. OR US-6272366-\$.DID. OR US-6289235-\$.DID. OR US-6289235-\$.DID. OR US-6349373-\$.DID. OR US-6366800-\$.DID. OR US-6366800-\$.DID. OR US-6381029-\$.DID. OR US-6381557-\$.DID. OR US-6466683-\$.DID. OR US-6510340-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/11
S41	3	S40 and (ray with tracing)	USPAT	OR	OFF	2007/03/11 13:46
S42	15	(US-7043064-\$ or US-6718193-\$ or US-6690816-\$ or US-6212420-\$ or US-6349373-\$ or US-6381557-\$ or US-6366800-\$ or US-6289235-\$ or US-6283918-\$ or US-6272366-\$ or US-6201988-\$ or US-5359637-\$ or US-5782762-\$ or US-5655084-\$ or US-6939138-\$).did.	USPAT	OR	OFF	2007/03/11 13:53
S43	14	S42 and (ray)	USPAT	OR	OFF	2007/03/11 13:54
S44	5	S42 and tracing	USPAT	OR	OFF	2007/03/11 14:09
S45	8	ray and tracing and CT and projection and 3D and colon	USPAT	OR	OFF	2007/03/11 14:09
S46	6	(image with render) with colon	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/13 15:17
S47	0	"10507337"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 12:21
S48	1	"20050245803"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 12:49
S49	23	"6272366"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:08
S50	1	"20070052724"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:08
S51	0	(11/219632).APP.	USPAT; USOCR	OR	OFF	2007/12/24 13:14

S52	7	"6212420"	USPAT; USOCR	OR	OFF	2007/12/24 13:14
S53	16	("5768405"   "5891030"   "6169917"   "6212420"   "6246784"   "6381586"). PN. OR ("6690816").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:15
S54	9	("4939646"   "5458111"   "5699799"   "5891030"). PN. OR ("6212420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:15
S55	16	("5768405"   "5891030"   "6169917"   "6212420"   "6246784"   "6381586"). PN. OR ("6690816").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:26
S56	10	("5699799"   "5891030"). PN. OR ("6169917").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 13:45
S57	4822	382/128	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:39
S58	17	S57 and (flattened with image)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:40
S59	2	("6690816"   "6842638"). PN. OR ("6970594").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:46
S60	0	"10507337"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:48
S61	1	"20050245803"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:49
S62	57	(computed with tomography) and (colon) and (thickness with wall) and tumor	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:53
S63	494	600/436	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:01
S64	156	S63 and heart	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:01
S65	0	(11/401640).APP.	USPAT; USOCR	OR	OFF	2008/02/14 15:08
S66	16	S64 and infarction	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:18
S67	6	S66 and CT	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:19
S68	1	"6807247"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:33
S69	1	"20040013290"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:38
S70	1	"20050105786"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:39
S71	1	"20050058328"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:41
S72	4822	382/128	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:05

S73	25	S72 and (coronary with arteries) and PET	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:05
S74	13	S73 and 3D	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:05
S75	11	((3D with fusion) with image) and (coronary with arteries)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:13
S76	30	(fusion with image) and heart and (coronary with arteries)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:15
S77	14	sub-segment with artery	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:42
S78	3	S77 and image	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 16:42
S79	0	2005/055008	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 16:46
S80	3135354	WO 2005/055008	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 16:47
S81	0	PCT/US2004/039747	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 17:01
S82	2	"20060074285"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 17:02
S83	6	volume with display and rotating and panning and zooming and rendered and fused	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 17:32
S84	1	"20050228250"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:39
S85	2	"6597940"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:48
S86	4734	PET and CT and heart and disease	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:49
S87	923	S86 and registration	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:50

S88	863	S87 and display	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:50
S89	813	S88 and volume	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:50
S90	381	S89 and infarction	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:51
S91	30	S90 and perfusion	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:55
<b>S</b> 92	20	("20030147489"   "20030212320"   "3863623"   "5409001"   "5452721"   "5813985"   "5822814"   "5838758"   "6031888"   "6114702"   "6205347"   "6364526"   "6375925"   "6379043"   "6459925"   "6490476"   "6533455").PN. OR ("6928142").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 17:57
S93	1	"10507337"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/20 15:10
S94	2	"20050245803"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/20 15:14
S95	3728	((ray with tracing) or (projection or project)) and (flattened with (view or image))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:31
S96	1317	S95 and (central or center) and (tube or tubular or vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:32
S97	450	S95 and ((central or center or midline or mid-line) with (tube or tubular or vessel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:32
S98	136	S97 and (opposite with direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:32
S99	59	S98 and ("180" or "360")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 15:33
S100	43	S99 and (degree)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 15:33
S101	19	S100 and (image or imaging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:33

S102	5862	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:38
S103	4	S102 and (opposite with direction) and ("180" or "360") and (ray with (trace or tracing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 15:39
S104	1	JP2000051207	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/13 10:09
S105	0	"10507337"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 10:54
S106	1	"20050245803"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 10:55
S107	6104	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/14 10:47
S108	3300	S107 and (color or tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/14 10:47
S109	2118	S107 and (colon or tube or vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/14 10:47
S110	28	S109 and (flatten\$4 with (view or image or section or plane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/14 10:48
S111	23	S110 and (degree or angle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/14 10:49
S112	6	S111 and ((one or S107 or each) with degree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/14 10:51
S113	6	S112 and ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/14 10:52
S114	2	"20050245803"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/14 10:57
S115	6341	382/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:41

S116	0	\$115 and (ray with (trace?	US-PGPUB;	OR	OFF	2009/07/31
0110	5	S115 and (ray with (trac\$3 or project\$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	USPAT; USOCR; EPO; JPO; DERWENT	OI 1	OI F	11:43
S117	58	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:43
S118	40	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction))) and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:43
S119	0	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and (("180" with (opposite or opposing or (other with direction))) with (voxel or pixel or data))and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:44
S120	0	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and (("180" with (opposite or opposing or (other with direction))) with (voxel or pixel or data)) and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:44
S121	1	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and (("180" with (opposite or opposing or (other with direction))) with (degree)) and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:44
S122	40	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction))) and imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:45
S123	58	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:47
S124	5359	600/407	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:47

S125	1	S124 and (ray with (trac\$3 or project\$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:47
S126	1721	600/425	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:47
S127	1	S126 and (ray with (trac\$3 or project\$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:47
S128	3829	378/4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:48
S129	0	S128 and (ray with (trac\$3 or project\$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:49
S130	0	S128 and (ray with (trac\$3 or project\$4)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:50
S131	0	\$128 and (ray same (trac \$3 or project\$4)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:50
S132	0	S128 and ((project\$4 or trac\$3) with ray) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/31 11:51
S133	40	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ("180" with (opposite or opposing or (other with direction))) and imag\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/31 11:53

S134	1497	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ((opposite or opposing or (other with direction))) and imag\$3	OR	OFF	2009/07/31 11:53
S135	590	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ((opposite or opposing or (other with direction))) and imag\$3 and (three-dimensional or 3D)	OR	OFF	2009/07/31 11:54
S136	126	(ray with (trac\$3 or project \$3)) and (tubular or colon or intestine) and ((opposite or opposing or (other with direction))) and imag\$3 and (three-dimensional or 3D) and (flat\$6 with view)	OR	OFF	2009/07/31 11:54

8/10/2009 4:38:53 PM

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